

PATENT ABSTRACTS OF JAPAN

(11) Publication number: 03163018 A

(43) Date of publication of application: 15.07.91

(51) Int. CI

A61K 31/44 A61K 47/02

(21) Application number: 02316379

(22) Date of filing: 20.11.90

(62) Division of application: 62029997

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(54) AGENT AND METHOD FOR STABILIZING DRUG SOLID COMPOSITION

(57) Abstract:

PURPOSE: To provide a physically stable drug solid composition by compounding a benzimidazole compound with a stabilizing agent comprising basic inorganic salts of magnesium and/or calcium.

CONSTITUTION: 1 pt.wt. of 2-[(2-pyridyl)methylsulfinyl]benzimidazole or a derivative thereof having an antiulcer activity and

unstable to acids is homogeneously mixed with 0.3-20 pts.wt. of basic inorganic salts of magnesium and/or calcium (e.g. magnesium hydroxide) and further with physiologically acceptable additives, followed by preparing the mixture by a conventional method to provide a drug solid agent which has excellent gastric acid secretion-inhibiting activity, a gastric mucosa-protecting activity and the antiulcer activity and is useful for treating gastrointestinal ulcers.

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